



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 97,223-D)

PATENT

#6/B  
7/2/01

In application of: )  
)  
Taylor )  
) Examiner: Padmanabhan, K.  
Serial No. 09/468,673 )  
) Group Art Unit: 1641  
Filed: December 21, 1999 )  
)  
For: Miniaturized Cell Array Methods and )  
Apparatus for Cell Based Screening )

RESPONSE TO THE OFFICE ACTION OF MARCH 19, 2001

Assistant Commissioner for Patents  
Washington, D.C. 20231

The Applicant requests that the Examiner consider the following amendments and  
remarks in response to the office action of March 19, 2001

AMENDED CLAIMS

- Sub  
C1  
B1
1. (Amended) A cassette for cell screening, comprising
- a) a base having a surface, wherein the surface contains cell binding sites,  
and wherein the cell binding sites comprise wells, and
  - b) a fluid delivery system for delivering a combinatorial of reagents to the  
wells; wherein said fluid delivery system comprises a chamber that mates with the base,  
wherein the chamber comprises:

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